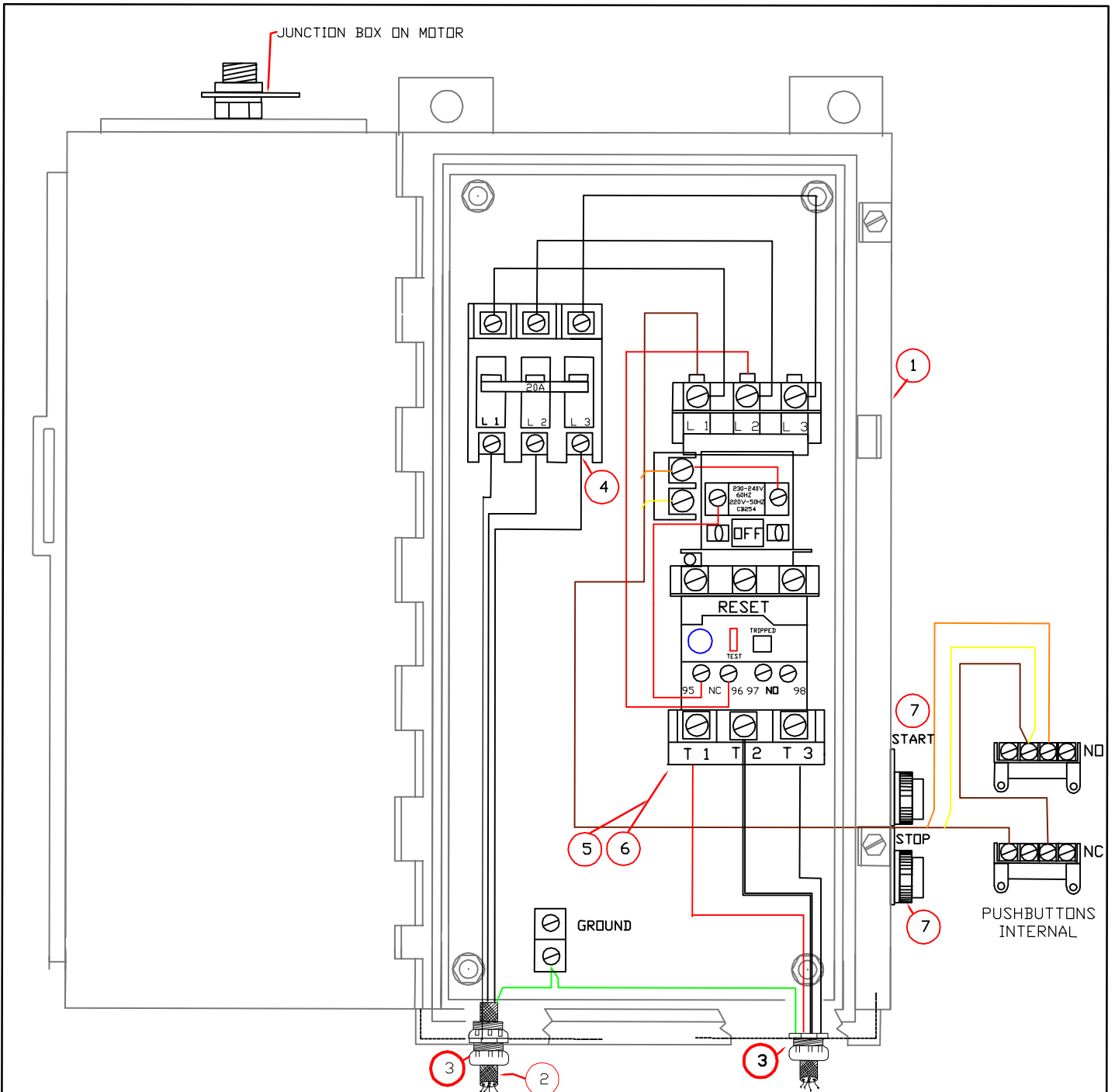


1. ENCLOSURE HOFFMAN C-SD16126 W/MOUNTING PANEL CP1612
2. CONDUCTOR CORD-220 VOLT 12-3 TYPE S, 0, BY PRUCHASER
3. STRAIN RELIEF ASSEMBLY BY PURCHASER
4. CIRCUIT BREAKER ITE #E22B040 2 POLE 40 AMP
5. CONTACTOR ALLEN BRADLEY #509B0DXXX SIZE 0 COIL #CB254
6. OVERLOAD RELAY A/B 592 A 2HA
7. 2 EACH PUSH BUTTON SWITCH ALLEN BRADLEY #800-A1 WITH:
 - ONE EACH 800HN 5A- RED ONE EACH # 800T-XD1 CONTACT BLACK
 - ONE EACH #800HN5B - GREEN ONE EACH # 800T-XD2 CONTACT BLACK
 - ONE EACH LEGEND PLATE - #X547 - START
 - ONE EACH LEGEND PLATE - #X550 - STOP
8. GROUND LUG - BORDER STATES SIZE 2-14 #DAZ- CU9AL

REVISIONS			IDEAL MANUFACTURING INC.
NO	DATE	DESCRIPTION	8811 HARRISON BLVD, BILLINGS MT, 59101 PHONE (406)504-0300 FAX (406)504-0303
			AUGER/CEMENT SCREW ELECTRICAL SINGLE PHASE POWER
			A-300-E2
			DATE 07-18-2009 DWG RA-300-02



220 VOLT 3 PHASE 3 HP MOTOR

1. ENCLOSURE HOFFMAN C-SD16126 LP WITH MOUNTING PANEL C-P1612
2. CONDUCTOR CORD-220 VOLT 8-4 TYPE S, O, OR EQUAL BY PURCHASER
3. STRAIN RELIEF ASSEMBLY BY PURCHASER
4. CIRCUIT BREAKER ITE #BQ3B020 220 VOLT 3 POLE, 20 AMP WITH 3 WIRE GRIP #LNIE100 & BACK MOUNT #BR9570
5. CONTACTOR 'STARTER' ALLEN BRADLEY 509-A0D-XXX CB254 220 VAC COIL
6. OVERLOAD RELAY A/B 592-A2FA (ADJUSTABLE)
7. 2 EACH PUSH BUTTON SWITCH ALLEN BRADLEY #800T-A1A WITH:
 - ONE EACH #800HN 5A RED
 - ONE EACH #800HN 5B GREEN
 - ONE EACH LEGEND PLATE - #X547 - START
 - ONE EACH LEGEND PLATE - #X550 - STDP
 - ONE EACH 800T-X D-1 CONTACT BLACK N/O
 - ONE EACH 800T-X D-2 CONTACT BLACK N/C
8. STRAIGHT FITTING- BORDER STATES CAR #HT43D
GROUND LUG -BORDER STATES SIZE 2-14 #DAZ-CU9AL

440 VOLT 3 PHASE 3 HP MOTOR

1. ENCLOSURE HOFFMAN #A-161206 LP WITH MOUNTING PANEL #C-PIG12
2. CONDUCTOR CORD-440 VOLT 12-4 TYPE S, O, OR EQUAL BY PURCHASER
3. STRAIN RELIEF ASSEMBLY BY PURCHASER
4. CIRCUIT BREAKER ITE #ED43B020 440 VOLT 3 POLE, 20 AMP WITH 3 WIRE GRIP #LNIE100 & MOUNT SCREW KIT #MSE6
5. CONTACTOR 'STARTER' ALLEN BRADLEY 509A0D XXX, CB273 440 VAC COIL
6. OVERLOAD RELAY A/B 592-A2FA
7. 2 EACH PUSH BUTTON SWITCH ALLEN BRADLEY #800T-A1A WITH:
 - ONE EACH #800HN 5A RED
 - ONE EACH #800HN 5B GREEN
 - ONE EACH LEGEND PLATE - #X547 - START
 - ONE EACH LEGEND PLATE - #X550 - STOP
 - ONE EACH 800T-X D-1 CONTACT BLACK
 - ONE EACH 800T-X D-2 CONTACT BLACK
8. STRAIGHT FITTING- BORDER STATES CAR #HT43D SIZE 1/2"
GROUND LUG -BORDER STATES SIZE 2-14 #DAZ-CU9AL

12-4 WIRE
6' LONG TO MOTOR

REVISIONS			IDEAL MANUFACTURING INC.	
NO	DATE	DESCRIPTION	2011 HARRISH BLVD, BILLINGS MT, 59101 PHONE: (406)656-4360 FAX: (406)656-4363	
			AUGER/CEMENT SCREW ELECTRICAL THREE PHASE POWER	
			A-300-E1	
			DATE: 07-18-2003 DWG. #A-300-E1	